

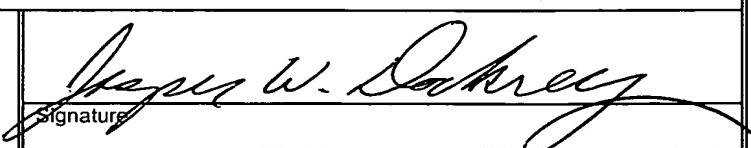
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IAP6 Rec'd PCT/PTO 03 MAY 2006

Date of Deposit May 3, 2006

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| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 | | ATTORNEY'S DOCKET NO. 9905/42 (BIF116037US/) U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/578529 |
| INTERNATIONAL APPLICATION NO. PCT/FR2004/002821 | INTERNATIONAL FILING DATE November 3, 2004 | PRIORITY DATE CLAIMED November 4, 2003 |
| TITLE OF INVENTION DEVICE FOR CONTROLLING ELECTRON TEMPERATURE IN AN ECR PLASMA | | |
| APPLICANTS FOR DO/EO/US DENIS HITZ and DAVID CORMIER | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | |
| 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371 | | |
| 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371 | | |
| 3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below. | | |
| 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). | | |
| 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) [WO 2005/0436296 A3]. a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). | | |
| 6. <input checked="" type="checkbox"/> An English translation of the International Application into English (35 U.S.C. 371(c)(2)). a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). | | |
| 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. | | |
| 8. <input type="checkbox"/> An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | |
| 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | |
| 10. <input type="checkbox"/> An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)) and/or amendments under Article 34. | | |
| Items 11 to 20 Below concern other document(s) or information included: | | |
| 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98; PTO Form 1449; copies of the International Search Report dated October 10, 2005 and cited references A3-A14. | | |
| 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | |
| 13. <input checked="" type="checkbox"/> A Preliminary Amendment (with Tabs A (marked amended copy of specification); and B (clean amended copy of specification)); | | |
| 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. | | |
| 15. <input checked="" type="checkbox"/> A substitute specification - SEE #13 above. | | |
| 16. <input type="checkbox"/> A power of attorney and/or change of address letter. | | |
| 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. | | |
| 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). | | |
| 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | |
| 20. <input checked="" type="checkbox"/> Other items or information: Request; three (3) sheets of drawings; Form PCT/ISA/237; Return Post card. | | |

SEND COMPLETED FORM TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

| U.S. APPLICATION NO. (If unknown, see 37 CFR 1.50) 157578529 | | INTERNATIONAL APPLICATION NO. PCT/FR2004/002821 | ATTORNEY'S DOCKET NO. 9905/42 (BIF116037US/) | | | | | | | | | | | | | | | | | | | | |
|--|--|--|---|--------------|------|--------------|-----------|---|------------|--------------------|---------|---|-------------|---|--|--|------------|--|--|--|--|------------|---------|
| The following fees are submitted: 21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a)) \$300 22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If International preliminary report prepared by ISA/US or the examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations \$200 23. <input checked="" type="checkbox"/> Search Fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared and provided to the Office \$400 All other situations \$500 | | CALCULATIONS | PTO USE ONLY | | | | | | | | | | | | | | | | | | | | |
| TOTAL OF 21, 22 and 23 = \$1000 <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | \$1000 | | | | | | | | | | | | | | | | | | | | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Claims</th> <th>Number Filed</th> <th>Number Extra</th> <th>Rate</th> </tr> </thead> <tbody> <tr> <td>Total Claims</td> <td>11 - 20 =</td> <td>0</td> <td>x \$ 50.00</td> </tr> <tr> <td>Independent Claims</td> <td>1 - 3 =</td> <td>0</td> <td>x \$ 200.00</td> </tr> <tr> <td>Multiple dependent claim(s) if Applicable</td> <td></td> <td></td> <td>+ \$360.00</td> </tr> <tr> <td colspan="4">TOTAL OF ABOVE CALCULATIONS = \$1000</td> </tr> </tbody> </table> <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. | | Claims | Number Filed | Number Extra | Rate | Total Claims | 11 - 20 = | 0 | x \$ 50.00 | Independent Claims | 1 - 3 = | 0 | x \$ 200.00 | Multiple dependent claim(s) if Applicable | | | + \$360.00 | TOTAL OF ABOVE CALCULATIONS = \$1000 | | | | SUBTOTAL = | \$1,000 |
| Claims | Number Filed | Number Extra | Rate | | | | | | | | | | | | | | | | | | | | |
| Total Claims | 11 - 20 = | 0 | x \$ 50.00 | | | | | | | | | | | | | | | | | | | | |
| Independent Claims | 1 - 3 = | 0 | x \$ 200.00 | | | | | | | | | | | | | | | | | | | | |
| Multiple dependent claim(s) if Applicable | | | + \$360.00 | | | | | | | | | | | | | | | | | | | | |
| TOTAL OF ABOVE CALCULATIONS = \$1000 | | | | | | | | | | | | | | | | | | | | | | | |
| Processing fee of \$130.00 for furnishing the English translation later than the <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | \$ | | | | | | | | | | | | | | | | | | | | |
| | | TOTAL NATIONAL FEE= | \$1,000 | | | | | | | | | | | | | | | | | | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31), \$40.00 per property + | | TOTAL FEES ENCLOSED= | \$1,000 | | | | | | | | | | | | | | | | | | | | |
| | | | Amount to be refunded | \$ | | | | | | | | | | | | | | | | | | | |
| | | | charged | \$ | | | | | | | | | | | | | | | | | | | |
| a. <input checked="" type="checkbox"/> | A check in the amount of \$1,000.00 to cover the above fees is enclosed. | | | | | | | | | | | | | | | | | | | | | | |
| b. <input checked="" type="checkbox"/> | Please charge my Deposit Account No. 23-1925 in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | | | | | | | | | | | | | | | | |
| c. <input checked="" type="checkbox"/> | The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed. | | | | | | | | | | | | | | | | | | | | | | |
| d. <input type="checkbox"/> | Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | | | | | | | | | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | | | | | | | | | | | | | | | | | |
| Send All Correspondence to: Brinks Hofer Gilson & Lione P.O. Box 10395 Chicago, IL 60610 | |  Signature Name Jasper W. Dockrey Registration Number 33,868 | | | | | | | | | | | | | | | | | | | | | |